

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12477	"LC" near3 circuit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:30
L2	4001	1 and (coil)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:31
L3	708	2 and (transmitter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:21
L4	529	3 and (resonan\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:21
L5	309	4 and (phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:21
L6	146	5 and (demodulat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:35
L7	123	6 and ("RF" radio)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:22
L8	5	7 and (crack\$5 rupture )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:22
L9	60	7 and (crack\$5 rupture break\$5 wear flaw\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:25
L10	22	"4593245"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:23
L11	1	7 and (sens\$5 detect\$5 determin\$5 measur\$5 transducer ) near3 (crack\$5 rupture break\$5 wear flaw\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:29
L12	108279	(sens\$5 detect\$5 determin\$5 measur\$5 transducer ) near3 (crack\$5 rupture break\$5 wear flaw\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:29

L13	118208	(sens\$5 detect\$5 determin\$5 measur\$5 transducer ) near3 (integrity crack\$5 rupture break\$5 wear flaw\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:29
L14	177	13 and "LC" near3 circuit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:36
L15	124	14 and (oscillat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:34
L16	99	15 and (coil)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:34
L17	39	16 and (insulat\$5 substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:34
L18	14	17 and (transmitter )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:32
L19	30	17 and (transmit\$5 transmission)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:32
L20	29236	13 and (insulat\$5 substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:34
L21	4724	20 and (coil)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:34
L22	5660	20 and (coil spiral\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:34
L23	1310	22 and (oscillat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:35
L24	462	23 and (radio "RF")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:35

L25	108	24 and (demodulat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:35
L26	0	25 and "LC" near3 circuit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:37
L27	24	24 and "LC" near3 circuit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:37

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	654337	(insulat\$5) near3 (substrate layer sheet pad film support flat )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:48
L2	62485	1 and ( coil spiral\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:44
L3	672	2 and (modulat\$5 AND demodulat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:40
L4	375	3 and ("RF" radio )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:44
L5	165	4 and (crack\$5 wear rupture break broken flaw\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:42
L6	23	5 and ("LC")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:44
L7	19	6 and (oscillat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:44
L8	100123	(determin\$5 detect\$5 sens\$5 measur\$5 transducer ) near3 (integrity crack\$5 wear rupture break broken flaw\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:52
L9	4143	8 and (insulat\$5) near3 (substrate layer sheet pad film support flat )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:44
L10	979	9 and (coil spiral\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:49
L11	219	10 and (oscillat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:44
L12	105	11 and ("RF" radio )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:49

L13	27	12 and ("LC")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:52
L14	12549	(determin\$5 detect\$5 sens\$5 measur\$5 transducer ) near3 (integrity defect\$5 crack\$5 wear rupture break broken flaw\$5).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:48
L15	1476	14 and (insulat\$5 substrate ).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:52
L16	104	15 and (coil spiral\$5).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:52
L17	6	16 and ("RF" radio ).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:53
L18	0	17 and ("LC")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:53
L19	162743	(determin\$5 detect\$5 sens\$5 measur\$5 transducer ) near3 (integrity defect\$5 crack\$5 wear rupture break broken flaw\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:57
L20	39854	19 and (insulat\$5 substrate )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:57
L21	6730	20 and (coil spiral\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:57
L22	1426	21 and ("RF" radio )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:53
L23	100	22 and ("LC")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:54
L24	10	16 and ("RF" radio )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:57

L25	0	24 and ("LC")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:57
L26	1	16 and ("LC")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:53
L27	115306	(integrity defect\$5 crack\$5 wear rupture break broken flaw\$5).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:57
L28	33811	27 and (insulat\$5 substrate )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:57
L29	6081	28 and (coil spiral\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:57
L30	1051	29 and ("RF" radio )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:57
L31	42	30 and ("LC")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 14:58

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	77301	("voltage controlled" "vco" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:08
L2	35434	1 and (amplif\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:03
L3	3800	2 and (bridge )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:03
L4	2406	3 and (multipl\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:09
L5	1606	4 and ("DC").	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:04
L6	1542	5 and (frequenc\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:04
L7	1703002	"7" and (crack\$5 flaw\$5 defect\$5 ruptur\$5 break\$5 broken wear )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:08
L8	793	6 and (crack\$5 flaw\$5 defect\$5 ruptur\$5 break\$5 broken wear )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:05
L9	373	8 and (coil spiral\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:09
L10	252	9 and (insulat\$5 substrate )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:05
L11	190	10 and ("RF" radio )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:09
L12	49	11 and ("LC")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:09

L13	188257	(detect\$5 sens\$5 determin\$5 calculat\$5 deriv\$5 measur\$5 transducer ) near3 (crack\$5 flaw\$5 defect\$5 ruptur\$5 break\$5 broken wear )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:08
L14	1573	13 and ("voltage controlled" "vco" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:08
L15	435	14 and (coil spiral\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:09
L16	40	15 and ("LC")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:09
L17	17	16 and ("RF" radio )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:09
L18	3	17 and (multiply multiplier )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:09

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	77301	("voltage controlled" "vco" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:08
L2	35434	1 and (amplif\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:03
L3	3800	2 and (bridge )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:03
L4	2406	3 and (multipl\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:09
L5	1606	4 and ("DC")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:04
L6	1542	5 and (frequenc\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:04
L7	1703002	"7" and (crack\$5 flaw\$5 defect\$5 ruptur\$5 break\$5 broken wear )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:08
L8	793	6 and (crack\$5 flaw\$5 defect\$5 ruptur\$5 break\$5 broken wear )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:05
L9	373	8 and (coil spiral\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:09
L10	252	9 and (insulat\$5 substrate )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:05
L11	190	10 and ("RF" radio )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:09
L12	49	11 and ("LC")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:09

L13	188257	(detect\$5 sens\$5 determin\$5 calculat\$5 deriv\$5 measur\$5 transducer ) near3 (crack\$5 flaw\$5 defect\$5 ruptur\$5 break\$5 broken wear )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:08
L14	1573	13 and ("voltage controlled" "vco" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:08
L15	435	14 and (coil spiral\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:10
L16	40	15 and ("LC")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:10
L17	17	16 and ("RF" radio )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:09
L18	3	17 and (multiply multiplier )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:10
L19	40095	13 and (phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:10
L20	1018	19 and ("LC")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:10
L21	321	20 and (oscillat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:10
L22	146	21 and (coil spiral\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:11
L23	76	22 and (modulat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:11
L24	37	23 and (demodulat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:13

L25	9	"3497799"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/13 15:14
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